Technical Data Sheet

2/13/2015

Model: AEA4430YKS (AE4430YS)

Product Description

Type:	Reciprocating
Application:	HBP - High Back Pressure
Refrigerant:	R-134a
Voltage/Frequency:	220-240V ~ 50Hz
Version:	N/A

Product Specifications

General

Evaporating Temp. Range:	-6.7°C to 12.8°C (20°F to 55°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	25
Weight Unit of Measure:	LB
Displacement (cc):	8.85
Oil Type:	N/A
Viscosity (cSt):	N/A
Oil Charge (cc):	0

Electrical

Voltage Range (50 Hz):	198-253
Voltage Range (60 Hz):	N/A
Locked Rotor Amps (LRA):	13
Rated Load Amps (RLA 50 Hz):	2.85
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) - Main:	6.52
Motor Resistance (Ohm) - Start:	25.9
Motor Type:	CSIR
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, IRAM Listed, VDE Listed